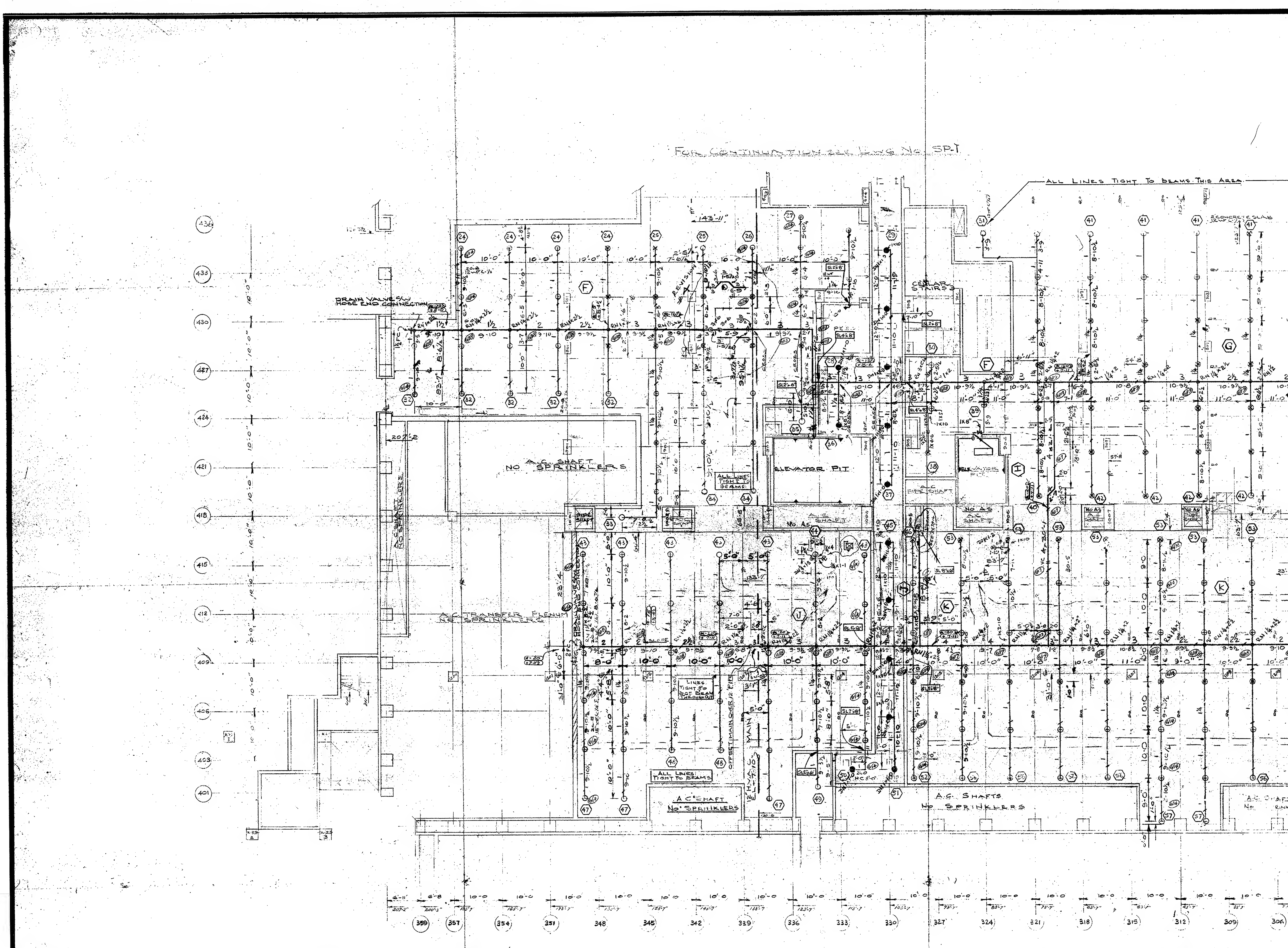

DATE	REV. NO.	NO. OF COPIES	DISTRIBUTED TO
6-20-69	2	11	TISHMAN REALTY C.C.

DISTRIBUTION RECORD

RECORD OF TRADE COORDINATION

TRADE	COMPANY	BY	DATE
HVAC	SAND-COURTER	M.S.	10-14-68
SHEET METAL	ALPINE-BROOK-TRIANGLE	MF	10-14-68
PLUMBING	JARCHO BROS., INC.	RB	10-14-68
ELECTRICAL	NAGER ELECTRIC CO., INC.	EBE	10-14-68

RECORD OF FINAL PLAN APPROVAL

AUTHORITY	NAME	BY	DATE
P.O.N.Y.A.			
J. B. & B.			6-17-69
N.Y.F.I.R.O.			4-30-69
EMPLOYER'S GROUP OF INSURANCE CO.'S			

REFERENCE DRAWINGS

INFORMATION	BY	DWG. NO.	DATE	LATEST REV. NO.	LATEST REV. DATE
ARCH.		AA-10	7-31-67	5	11-1-68
		AA-11	7-31-67	5	11-1-68
STRUCT.		SA-5	9-12-66	5	7-17-68
CONC.		SCA-5	5-1-68	1	12-16-68
		SCA-6	5-1-68	1	12-16-68
MECH. (DUCTS)		NE-SL-3	8-9-68	2	10-7-68
(ABT.)		NW-SL-3	8-7-68	1	8-9-68
		SE-SL-3	8-13-68	2	10-1-68
		SW-SL-3	8-12-68	1	9-10-68
		C-SL-3	8-16-68	1	9-10-68
ELEC.		EA-4	10-16-67	2	1-31-69
PLUMB.		PA-5	10-16-67	3	1-16-69
SPKR.		SP-J-6	5-15-68	1	7-12-68

LEGEND OF SYMBOLS

ABBREVIATIONS

- MAIN DESIGNATION
- BRANCH DESIGNATION
- WMG WATER MOTOR GONG
- ABO AUTO BALL DRIP
- FC FLUSHING CONN.
- FDC FIRE DEPT. CONN.
- ITC INSP. TEST CONN.
- C-C CENTER TO CENTER
- TXG THREAD BY GROOVE
- PE PLAIN END
- RN RISE NIPPLE
- DN DROP NIPPLE
- OWSJ OPEN WEB STEEL JOINT
- WJ WOOD JOIST
- WF,BM BEAM DESIGNATION B
- CB CONCRETE BEAM
- COL COLUMN
- DO DITTO
- H.C. HUNG CEILING
- SG SPRINKLER GUARD
- AFF ABOVE FINISHED FLOOR

INFORMATION ALONG PIPE LINES

- HANGER: Type, Rod Length, Location
- PIPE: Size, 1½, 9-10, Cut Length
- ELEVATION: Below Slab or Top of Steel, 26, [+9-1] Abv. Fin. Flr., Pitch Dn (or Up)
- ALARM CHECK VALVE (A.V.)
- O.S. & Y. GATE VALVE
- DRY VALVE (D.V.)
- CHECK VALVE
- D.V. WITH EXHAUSTER
- POST INDICATOR VALVE (P.I.V.)
- WATER FLOW DETECTOR (W.F.D.)
- WALL P.I.V.

STANDARD HANGERS

- C-CLAMP
- OFFSET C-CLAMP
- 2 NUTS, WASHER
- EXPANSION SHIELD
- INSERT NUT
- TOGGLE
- LAG ROD
- BEAM CLAMP
- J-ROD
- HORIZ. LAG BOLT
- HORIZ. EXP. SHIELD
- TRAPEZE BAR
- YOKE STAND

SPRINKLER HEAD TABULATION

MFR'S. MODEL NO.	SIZE	TYPE	FINISH	SYMBOL	160°	212°	280°
		UPRIGHT	BRASS		138		
		PENDANT	BRASS		66		
		PENDANT	CHROME				
		FLUSH PENDANT	CHROME		13		
		SIDEWALL			7		

TOTAL SPRINKLERS ON THIS SHEET 224

TOTAL SPRINKLERS ON ENTIRE JOB

REVISIONS

NO	DATE	BY	DESCRIPT
1	5-9-69	DRB	ADD. SIDE WALL H... RE-LOCATE DRAIN ... HD. SYMBOLS REV... ADD. CUT LENGTHS ... HANGERS, DESIGN... LINES & MAINS.
2	6-4-69	J.R.	HEAD COUNT REVISED VALVE ADDED
3	MAR 15/71	K.M.	DRAIN PIPING SHOW... 264'-0" FLOOR
4	MAR 19/71	AHB	3" MAIN REVISED ... 12" HVAC PIPING
5	JUNE 14/71	LM	REVISED TO SUIT AS I...
6	3/25/74	AHD	REMOVE EXISTING ... INSTALL NEW SH... FEED SPRINKLE... ON EL. 242'-0" EAST... BULLETIN S.G 203
7	2-7-75	AHB	AS INSTALL...

ARCHITECT: MINORU YAMASAKI & ... EMORY ROTH & SONS

MECHANICAL ENGINEER: JAROS, BAUM & BOLL...

CUSTOMER: PORT OF NEW YORK ...